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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 04/10/2006 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. IBM CORPORATION, INTELLECTUAL PROPERTY LAW DEPT. C4TA/J2B 650 HARRY ROAD San Jose, CA 95120-6099 (Signature (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE ARC920030011US1 09/30/2003 Dharmendra Shantilal Modha 7563 10/676,464 TITLE OF INVENTION: STORAGE SYSTEM AND METHOD FOR DYNAMICALLY ALLOCATING CACHE SPACE AMONG DIFFERENT WORKLOAD CLASSES PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE ISSUE FEE APPLN, TYPE SMALL ENTITY 07/10/2006 \$1400 \$1700 NO nonprovisional **EXAMINER** ART UNIT CLASS-SUBCLASS 2185 711-129000 KIM, HONG CHONG 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list ı Khanh Q. Tran (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Armonk, New York International Business Machines Corporation Please check the appropriate assignee category or categories (will not be printed on the patent): \Box Individual **XX**Corporation or other private group entity \Box Government 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: Issue Fec A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Typed or printed name

Edmund H. Mizumoto

Date 07/12/14:28 130 Bit 2 1000001/8 13-104-1

Registration 1551 46,938 100 00 00

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/676,464	
Filing Date	09/30/2003	
First Named Inventor	D. S. Modha et al.	
Group Art Unit	2185	
Examiner Name	Hong Chong Kim	
Attorney Docket Number	ABC20030011US1	

ENCLOSURES (check all that apply)			
	claration(s) dequest ent Request ure Statement iority g Parts/	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) After Allowance Communication to Group (Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Issue Fee/Publ Fee Transmittal Fee Address Indication Form	
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Firm or Edmund H. Mizumoto # 46,938			
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Date	June 30, 2006		
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